



# Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.

15-069-20,358-00-00

Company American Warrior, Inc.

Well Shadow No. 2-17

Field Wildcat

County Gray State Kansas

Location

SW NE SE NW  
1,786' FNL & 2,297' FWL

Sec: 17 Twp: 28S Rge: 30W

Permanent Datum Ground Level  
Log Measured From Kelly Bushing  
Drilling Measured From Kelly Bushing

Elevation 2800  
10 Ft. Above Perm. Datum

Other Services  
CNL/CDL  
MEL

Elevation  
K.B. 2810  
D.F.  
G.L. 2800

Date

1/27/2012

Run Number

One

Depth Driller

5250

Depth Logger

5249

Bottom Logged Interval

5248

Top Log Interval

1700

Casing Driller

8,625 @ 1735

Casing Logger

1735

Bit Size

7.875

Type Fluid in Hole

Chemical

Salinity, ppm CL

4000

Density / Viscosity

9.1 53

pH / Fluid Loss

8.0 8.0

Source of Sample

Flowline

Rm @ Meas. Temp

1.0 @ 68

Rmf @ Meas. Temp

.75 @ 68

Rmc @ Meas. Temp

1.35 @ 68

Source of Rmf / Rmc

Charts

Rm @ BHT

.53 @ 129

Operating Rig Time

4 Hours

Max Rec. Temp. F

129

Equipment Number

10

Location

Hays

Recorded By

J. Long

Witnessed By

Harley Sayles

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

## Comments

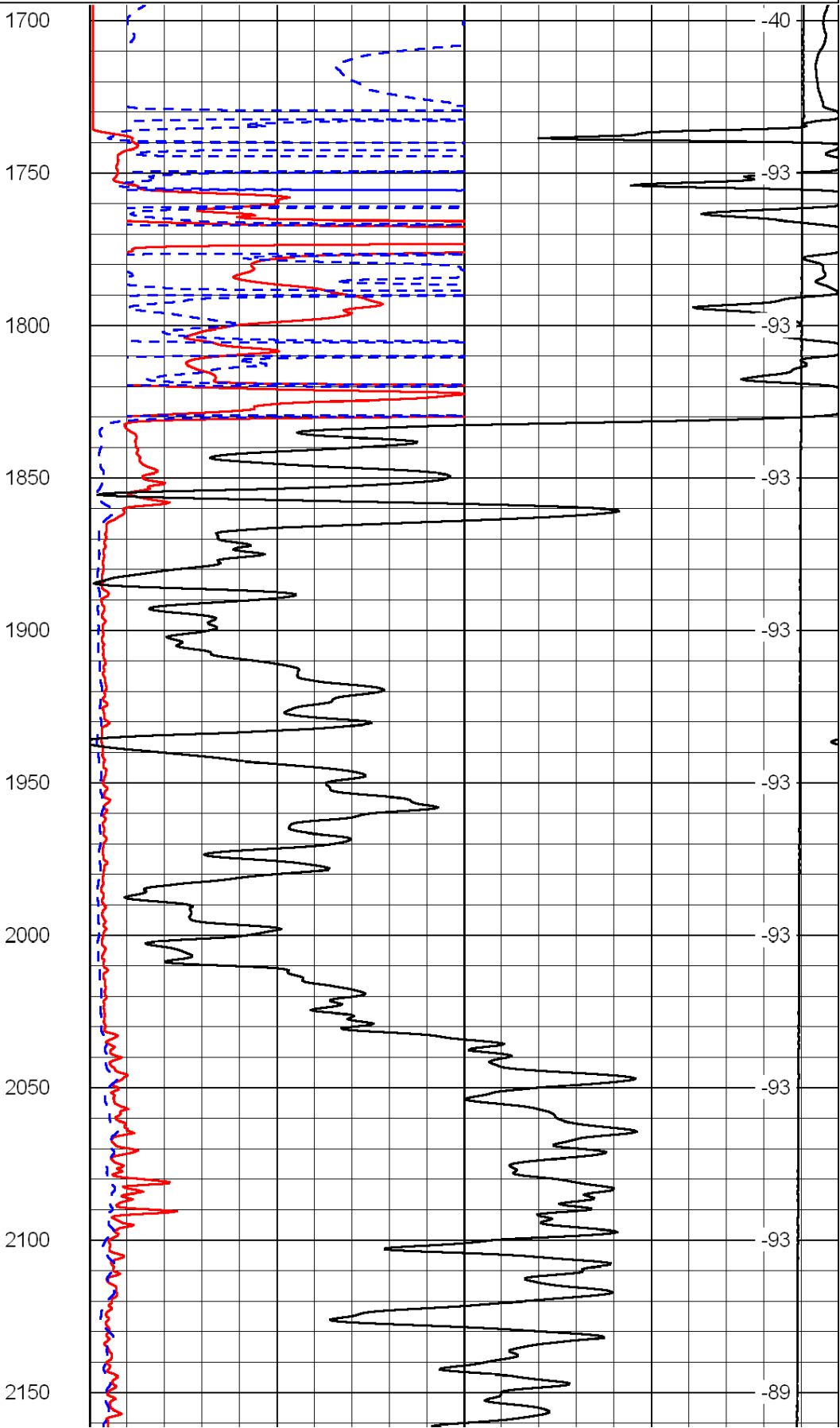
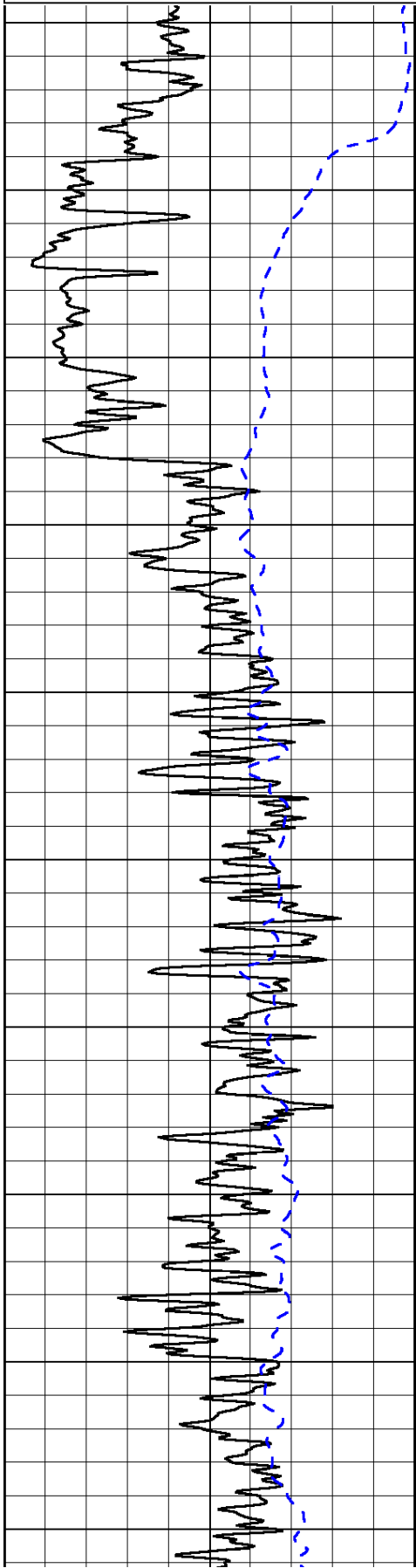
Thank you for using Log-Tech, Inc.  
(785) 625-3858

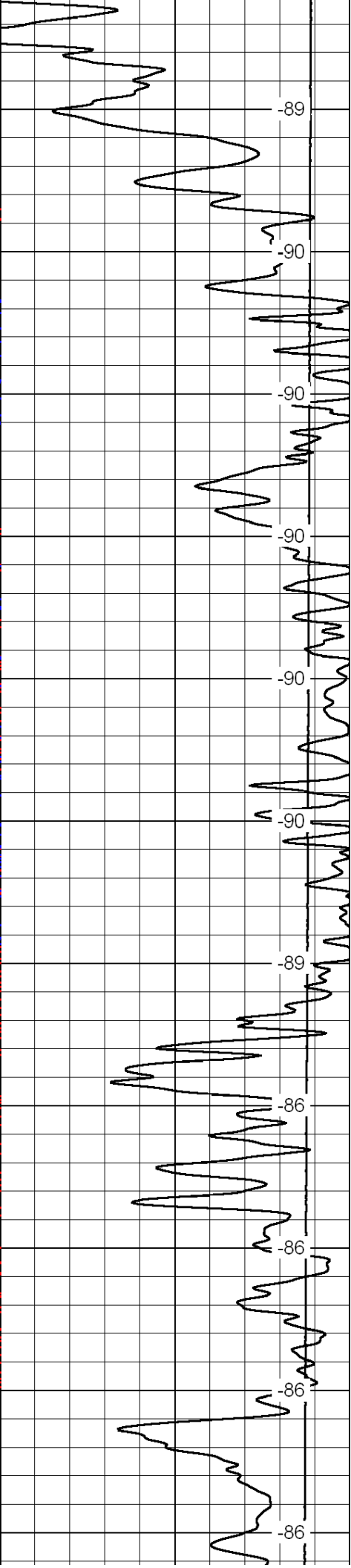
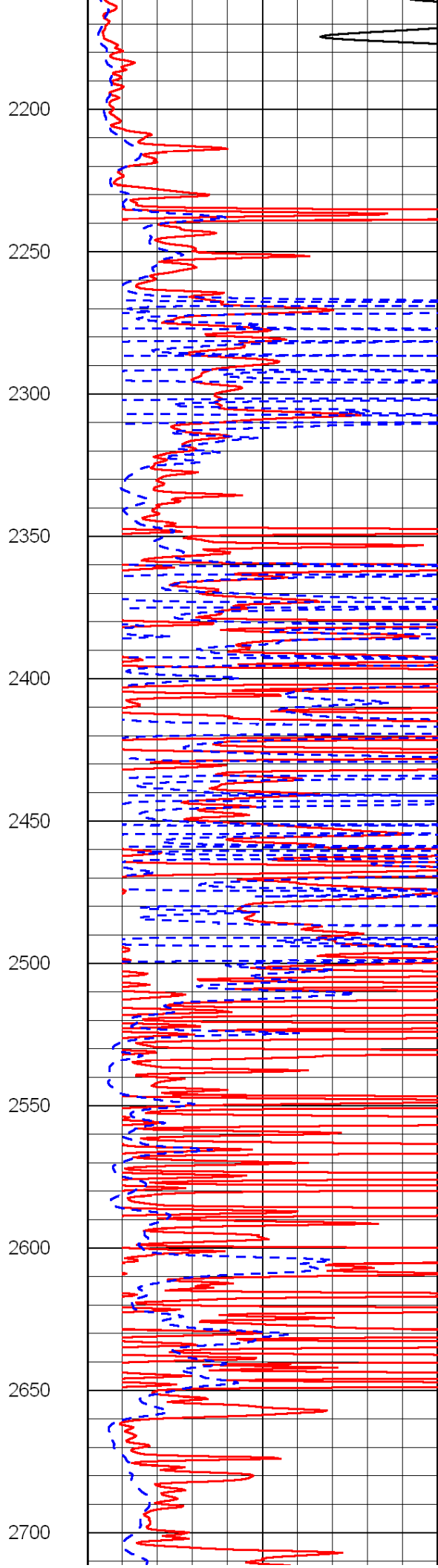
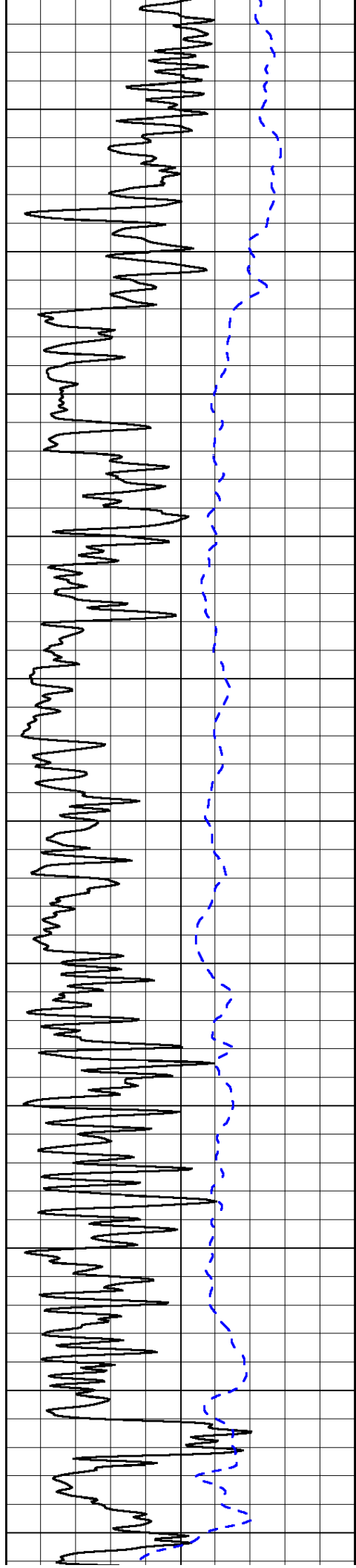
Copeland, 5 1/2 North on County Road 2 to AA Road, 1/2 East, South Into

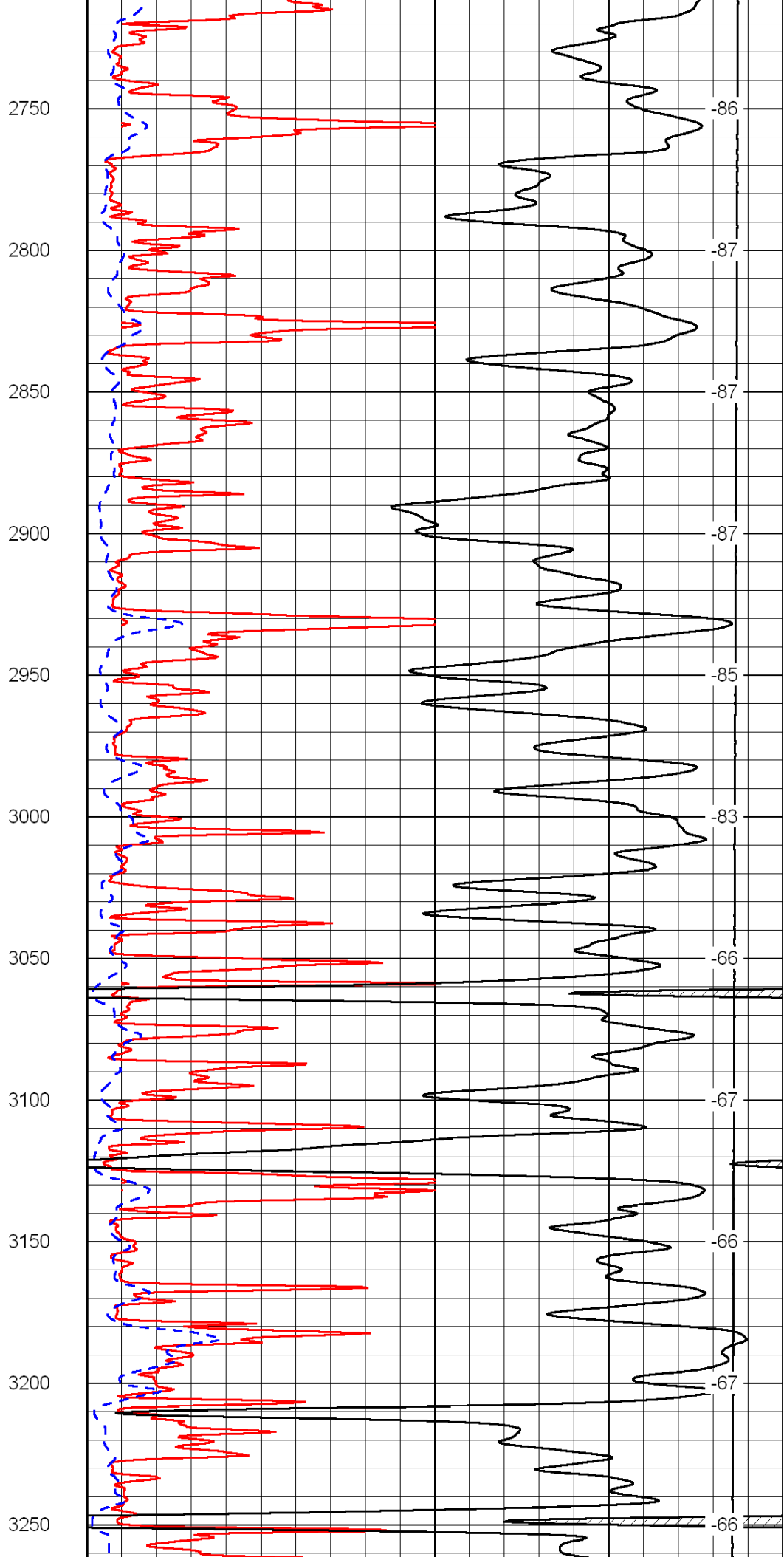
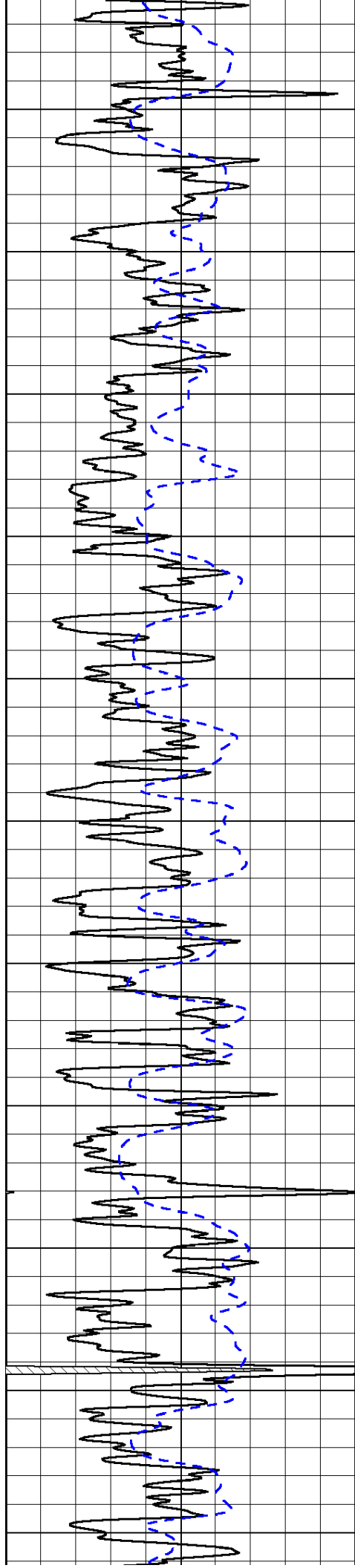
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Dataset Pathname: dil\awstck  
Presentation Format: dil2in  
Dataset Creation: Fri Jan 27 18:44:01 2012  
Charted by: Depth in Feet scaled 1:600

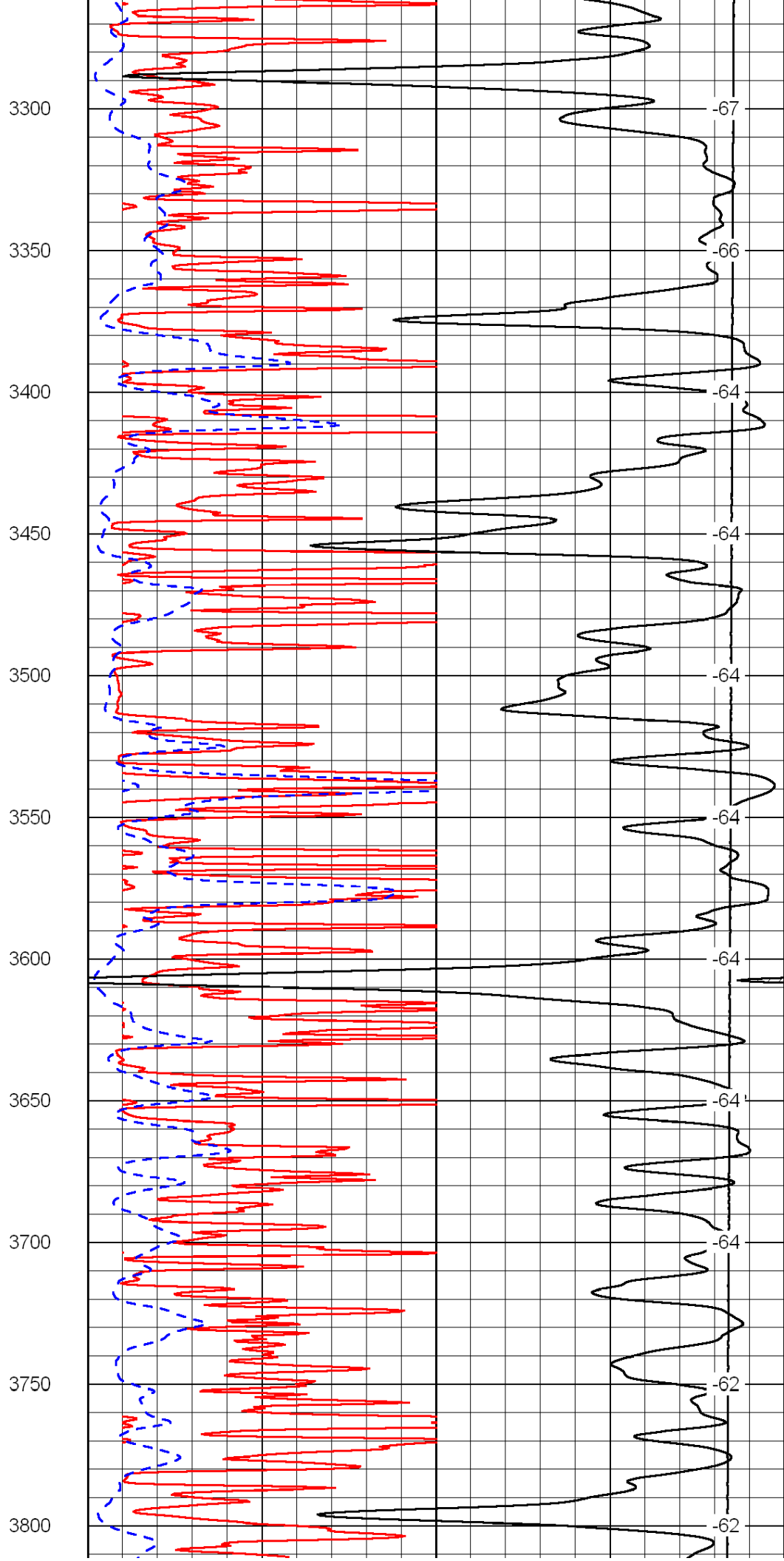
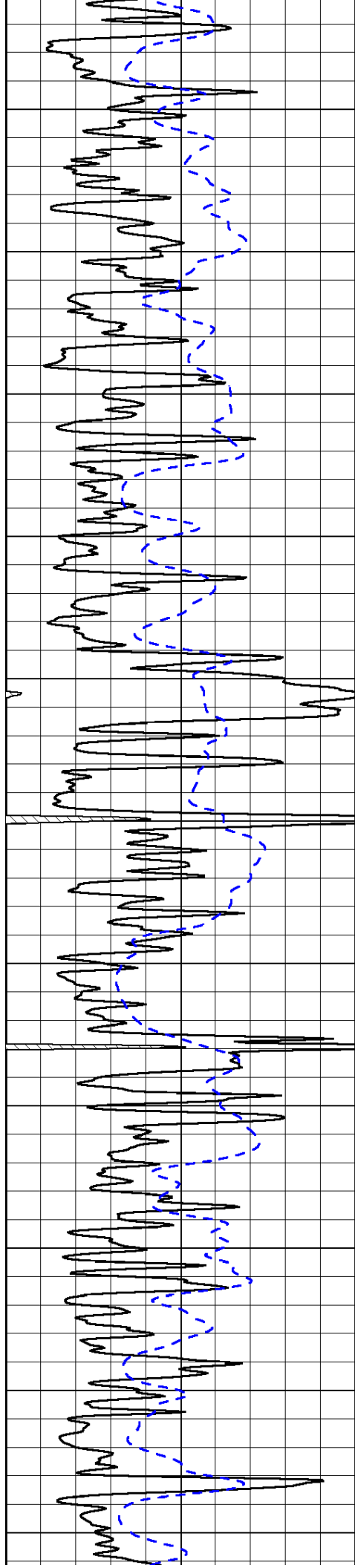
|      |           |     |
|------|-----------|-----|
| 0    | Gamma Ray | 150 |
| -200 | SP (mV)   | 0   |
|      |           |     |

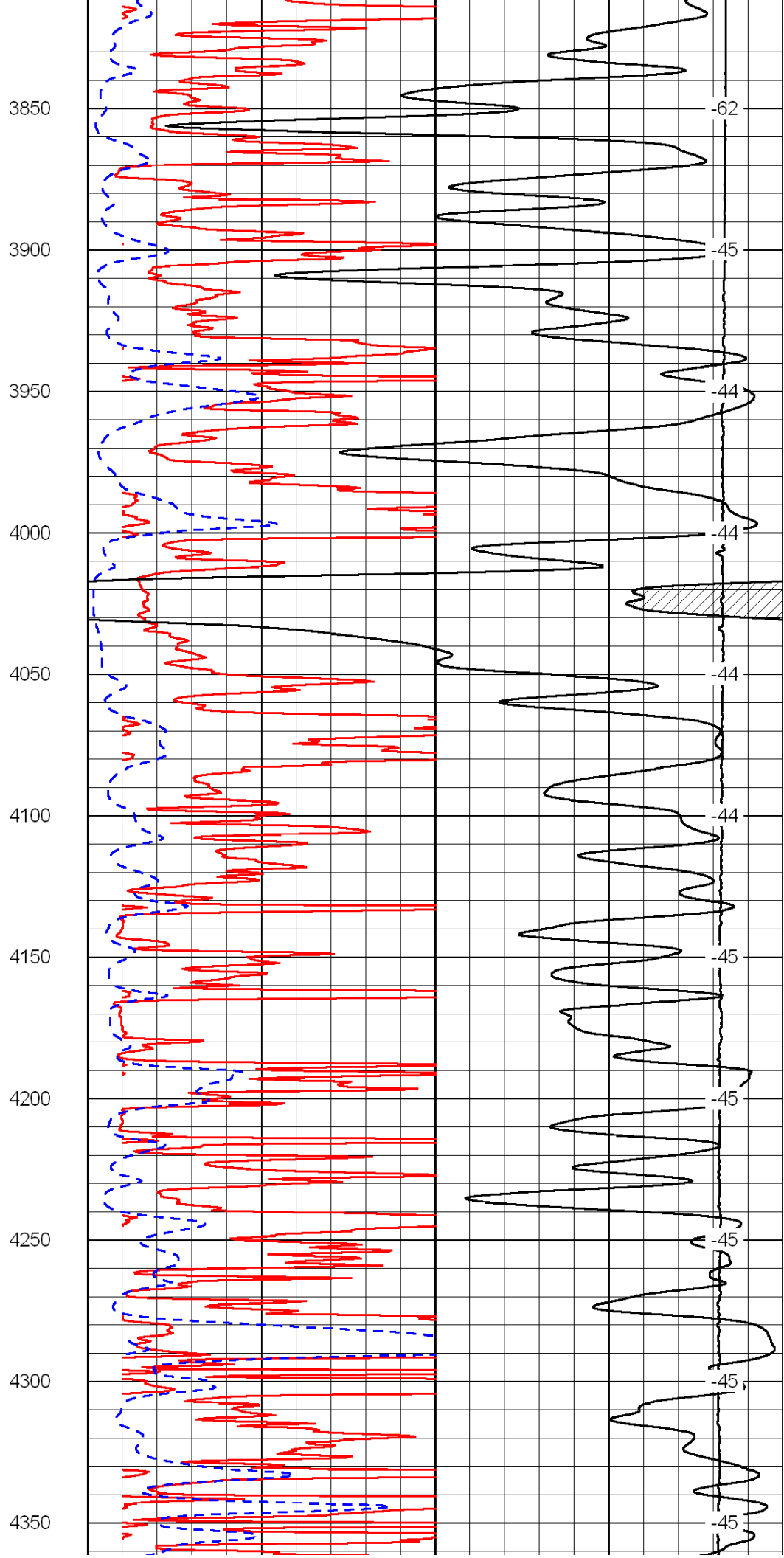
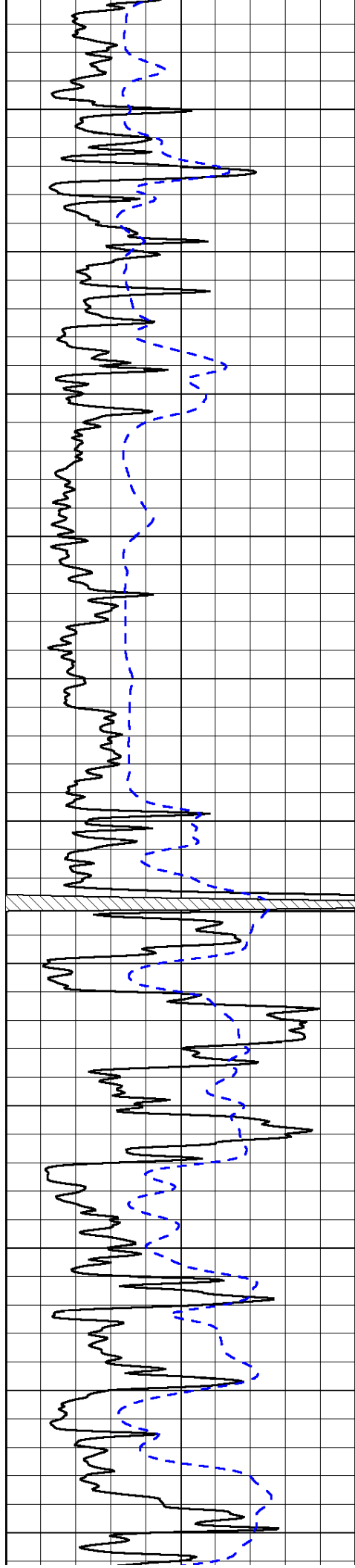
|                                            |                     |     |              |   |
|--------------------------------------------|---------------------|-----|--------------|---|
| 0                                          | Shallow Resistivity | 50  | LSPD         |   |
| 0                                          | Deep Resistivity    | 50  |              |   |
| <hr style="border-top: 1px dashed blue;"/> |                     |     |              |   |
| 1000                                       | Conductivity        |     | 0            |   |
| 15000                                      |                     |     | Line Tension | 0 |
| <hr/>                                      |                     |     |              |   |
| 50                                         | Shallow Resistivity | 500 |              |   |
| 50                                         | Deep Resistivity    | 500 |              |   |
| <hr style="border-top: 1px dashed blue;"/> |                     |     |              |   |

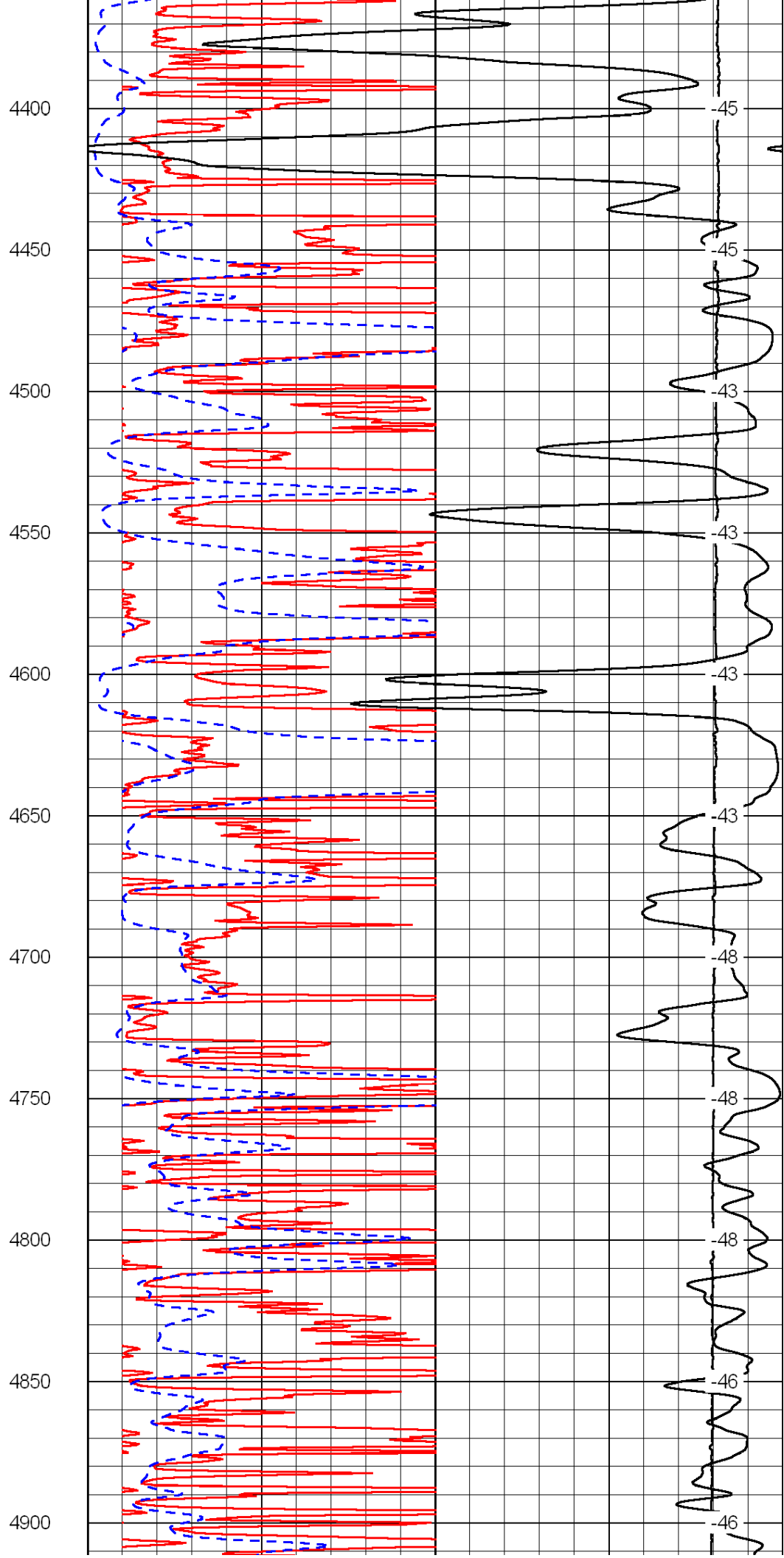
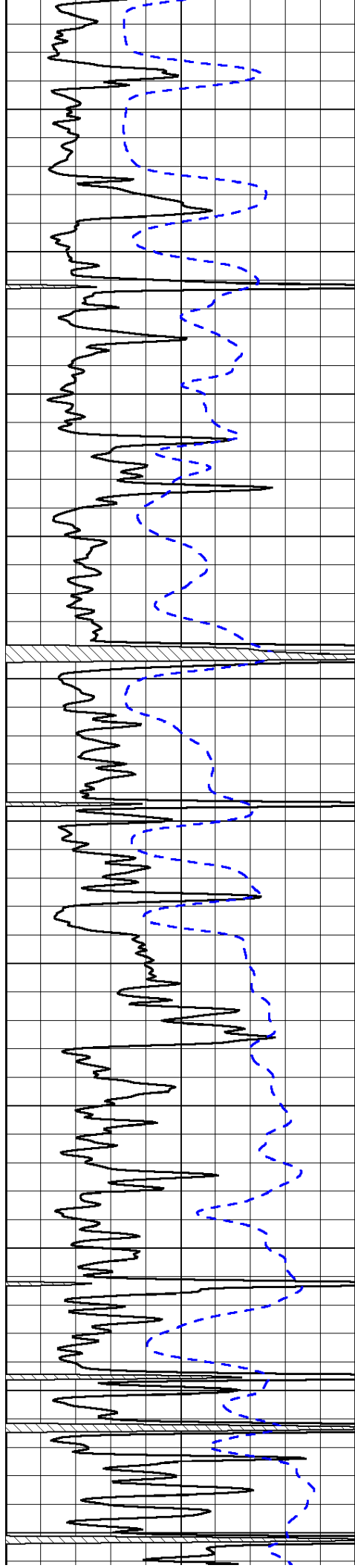


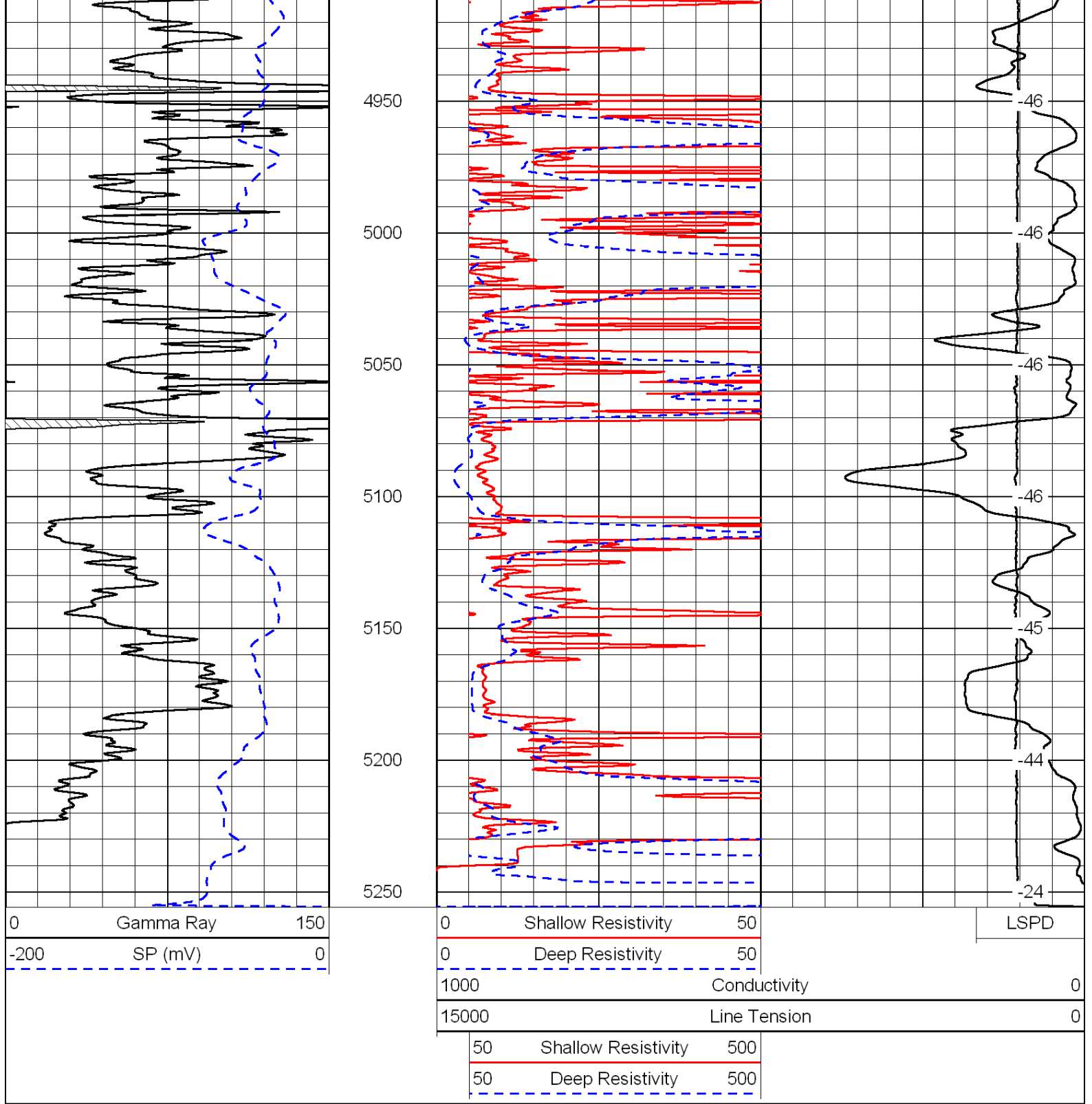




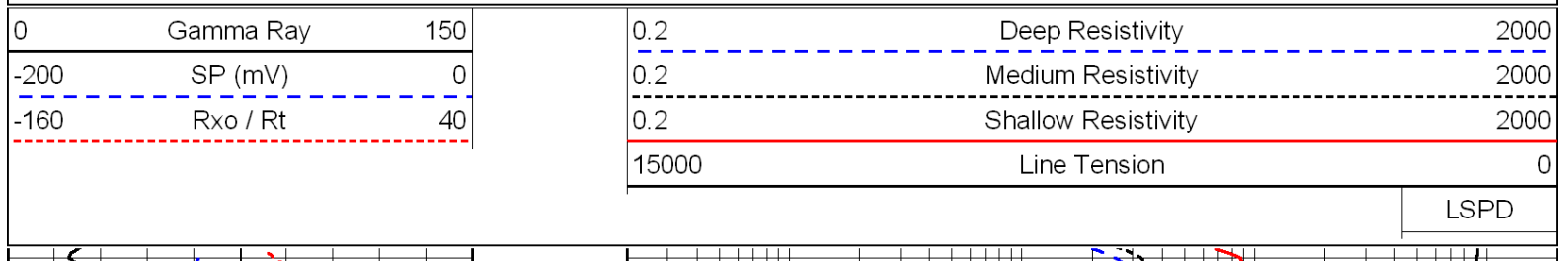


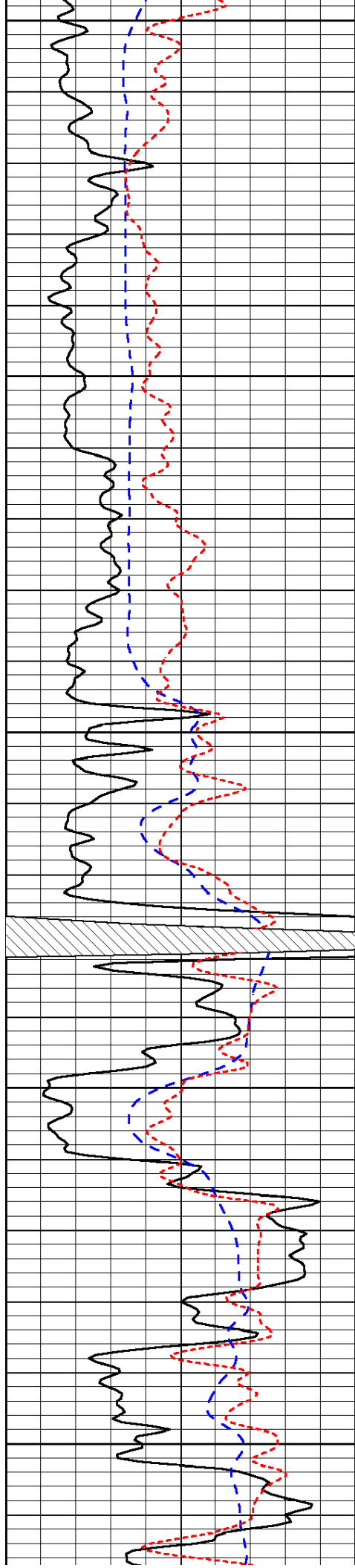






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Dataset Pathname: dil/awstok  
Presentation Format: dil  
Dataset Creation: Fri Jan 27 18:44:01 2012  
Charted by: Depth in Feet scaled 1:240





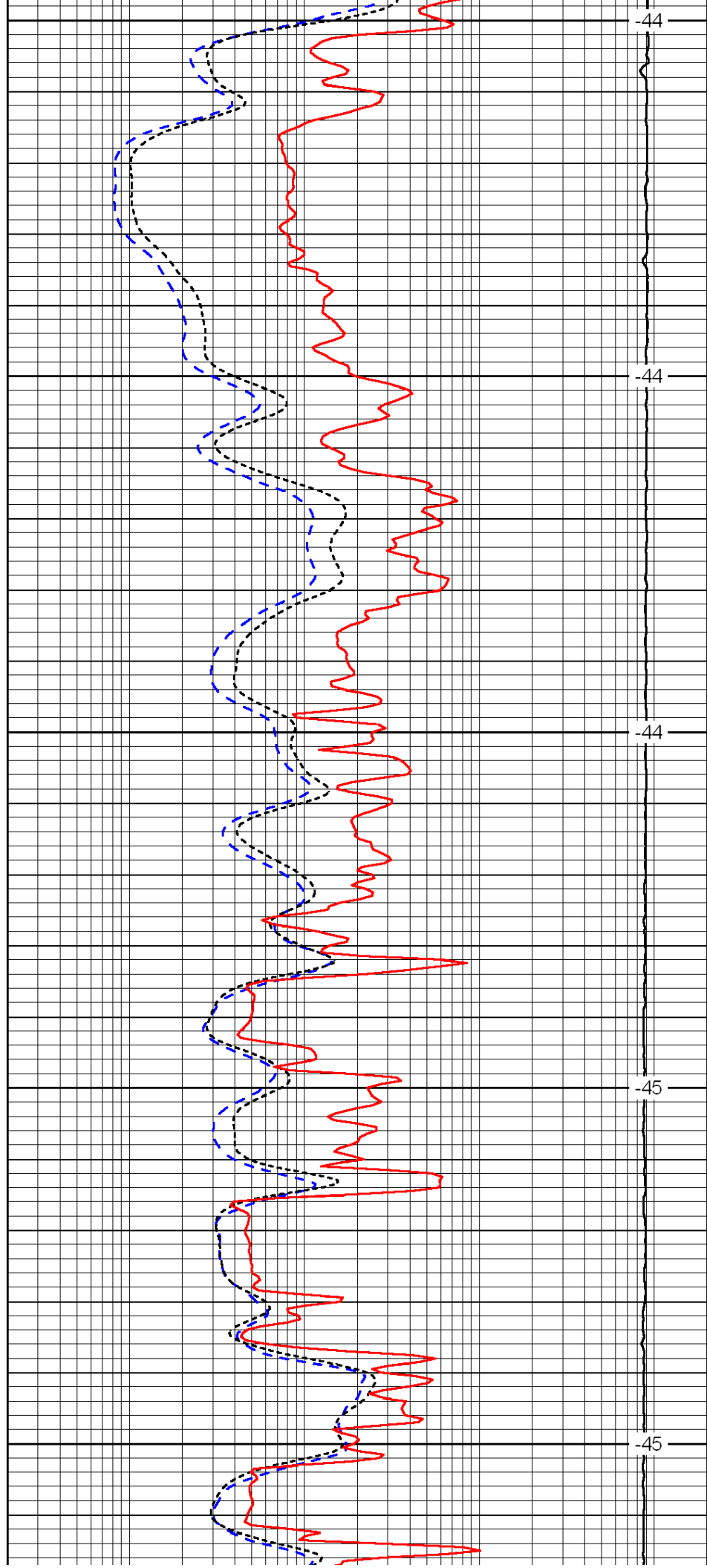
4000

4050

4100

4150

4200



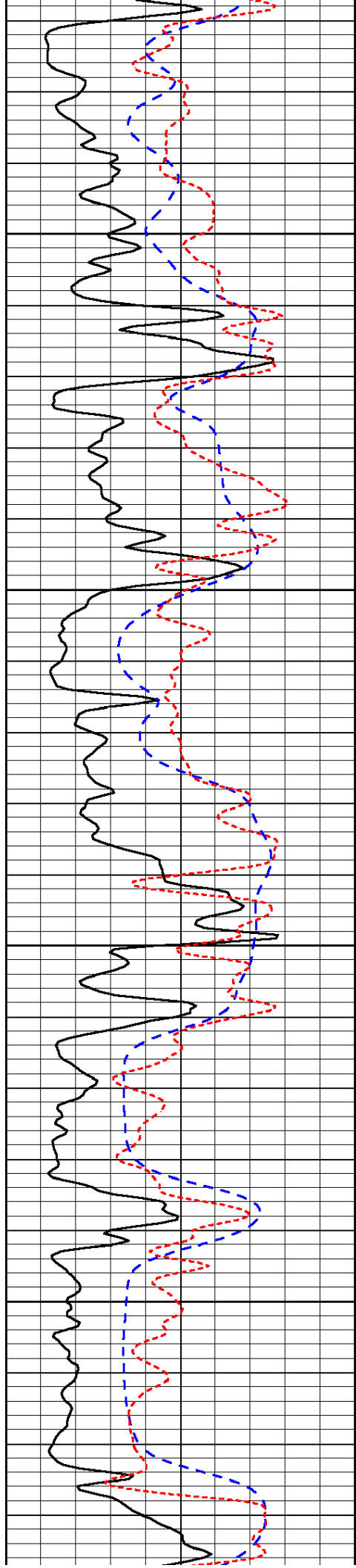
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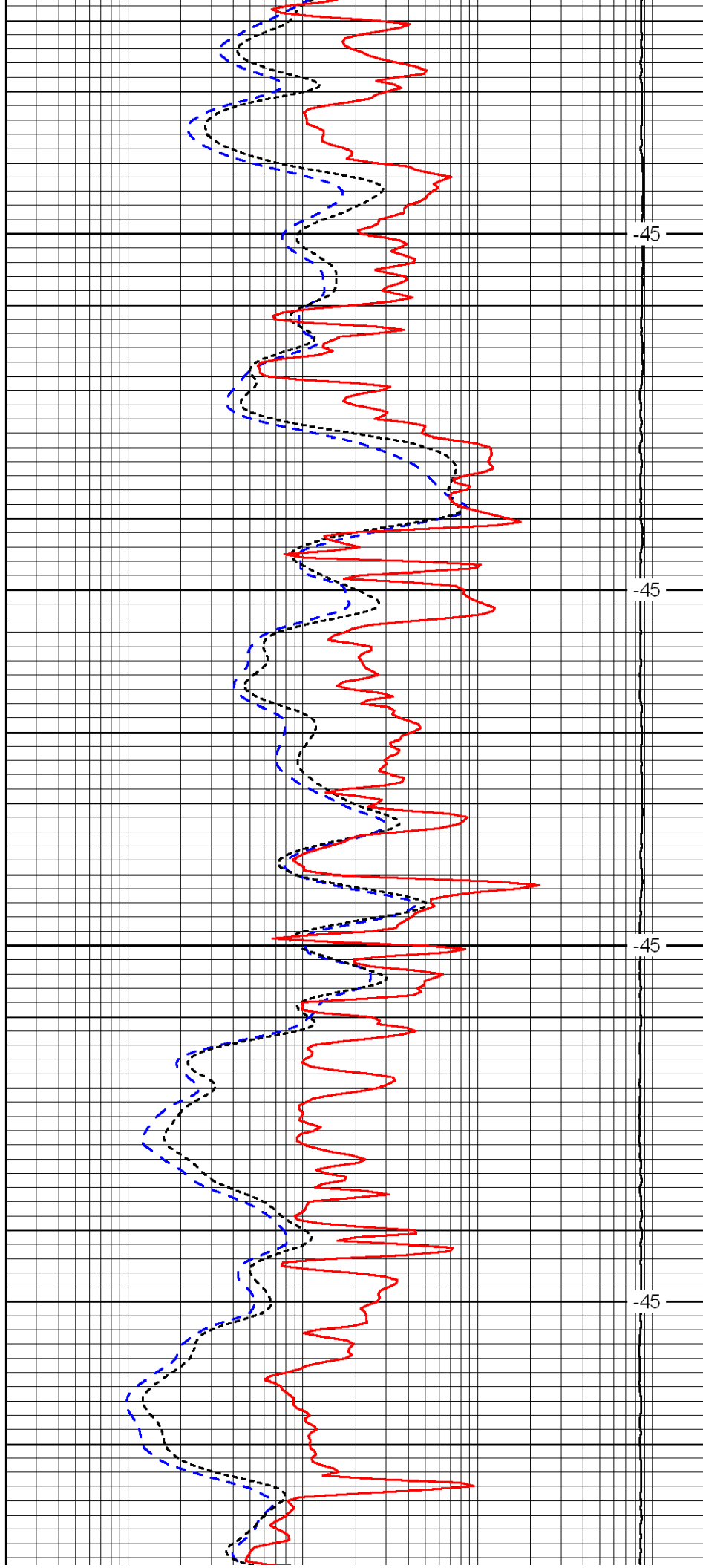


4250

4300

4350

4400

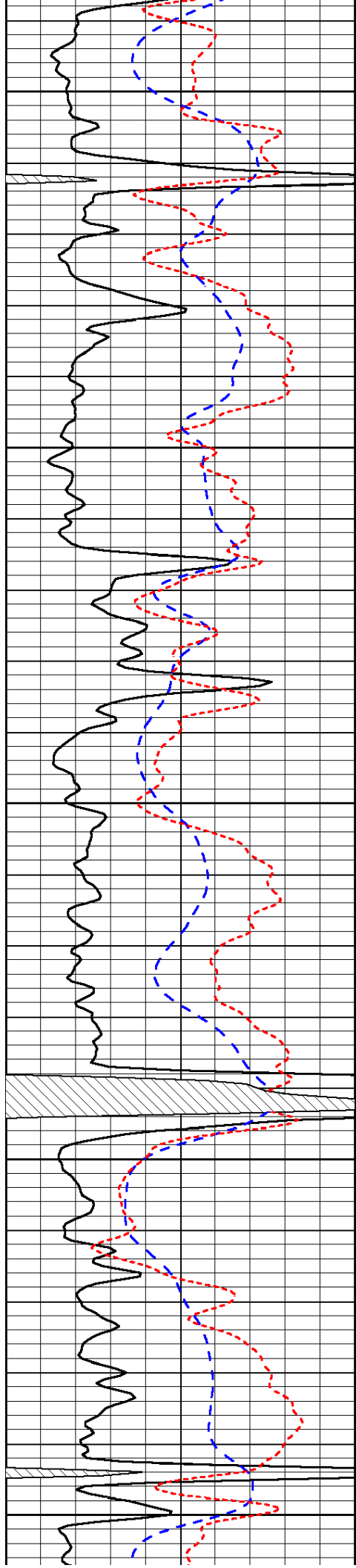


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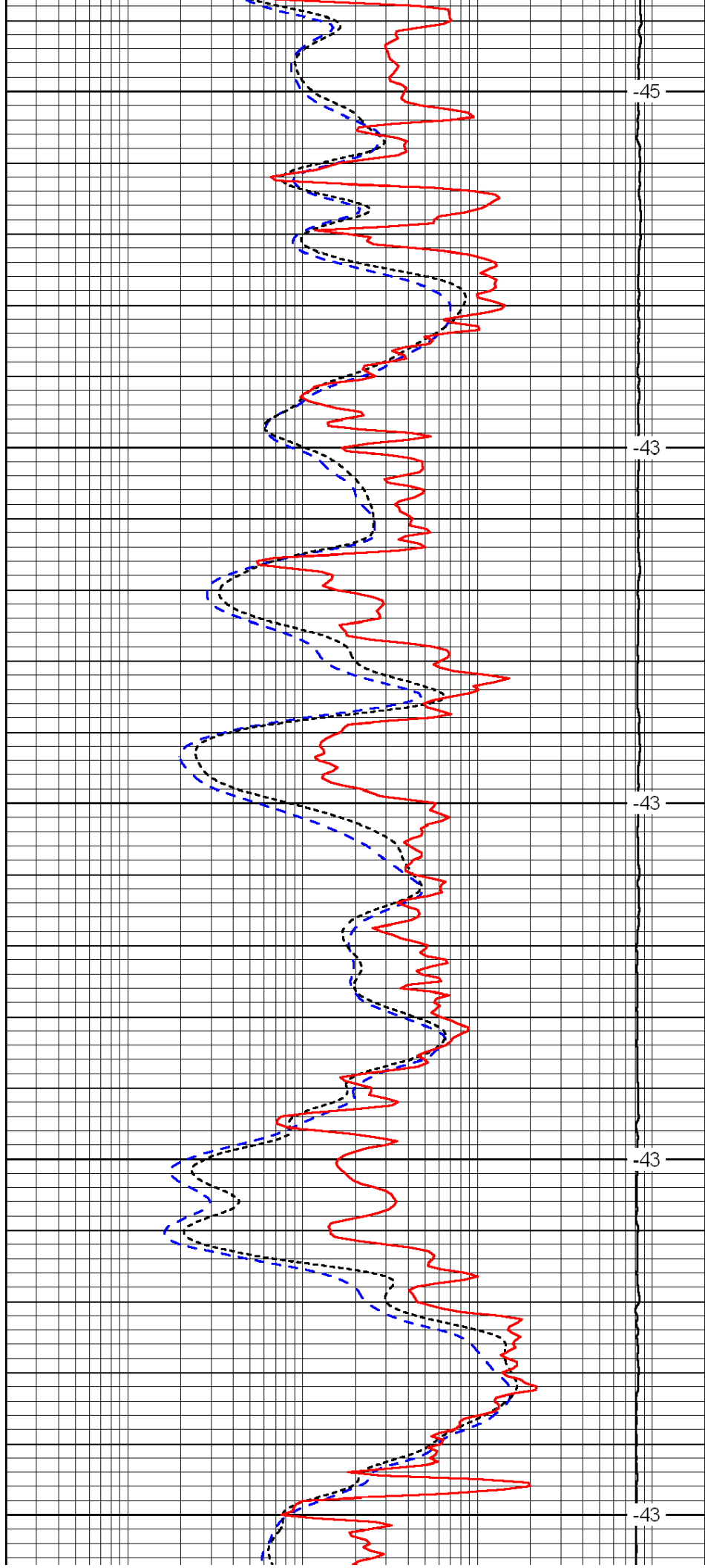
4450

4500

4550

4600

4650



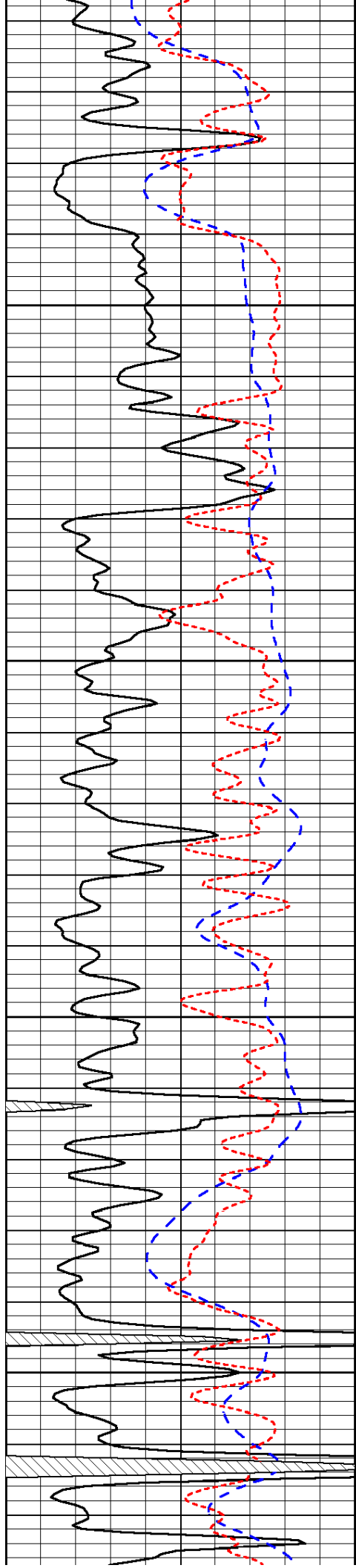
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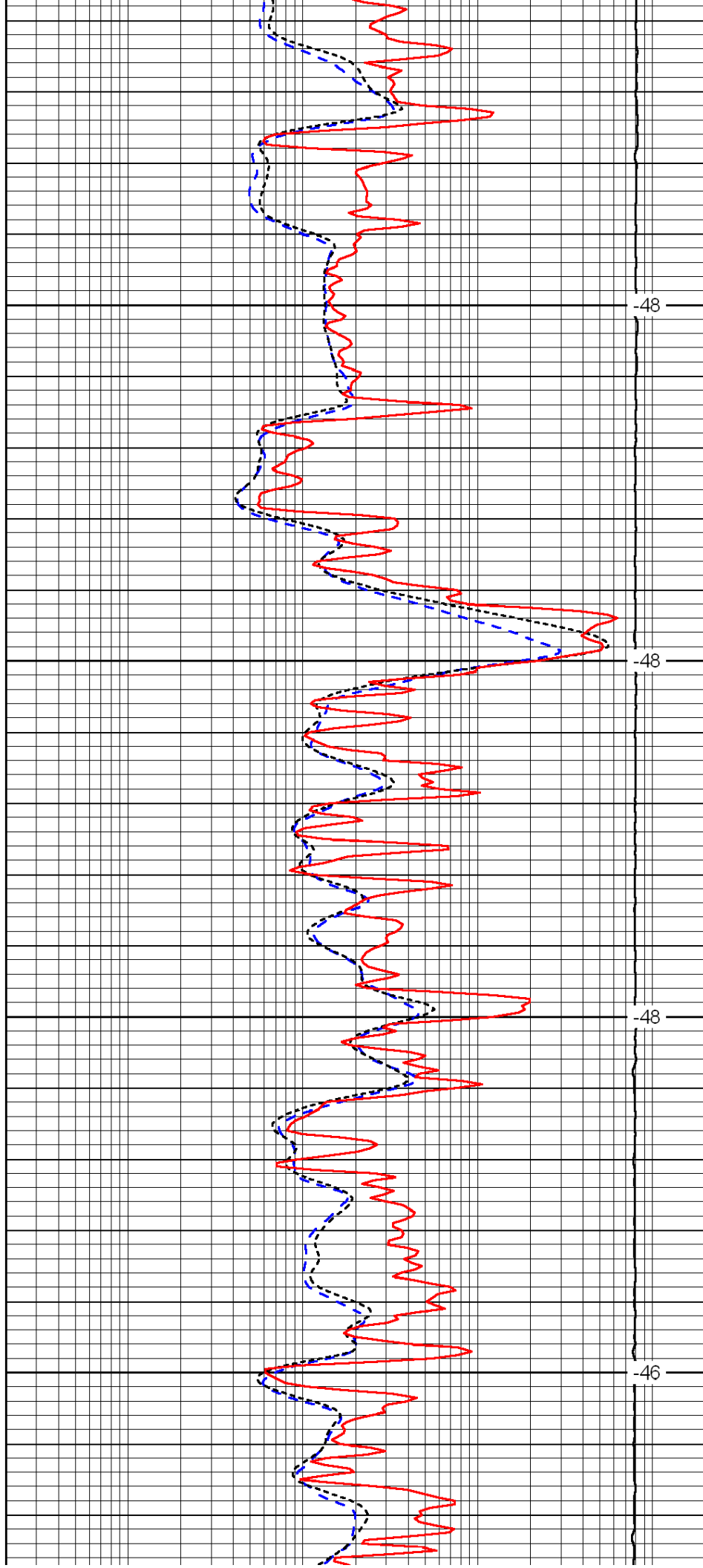


4700

4750

4800

4850

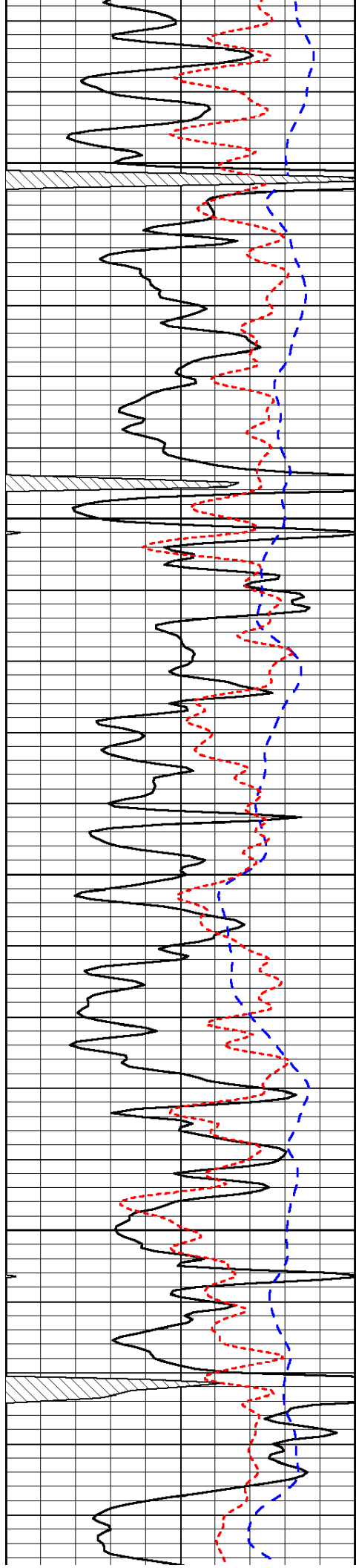


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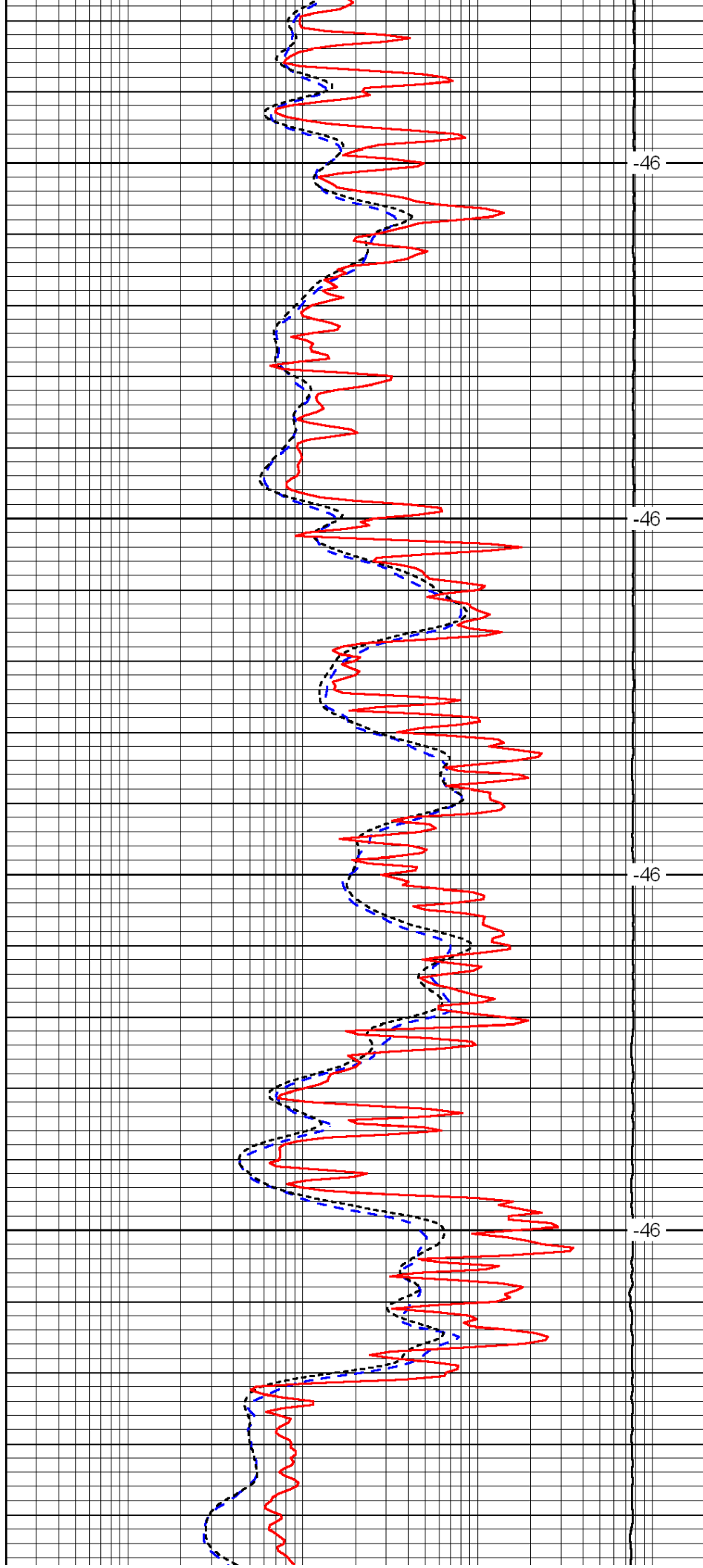


4900

4950

5000

5050

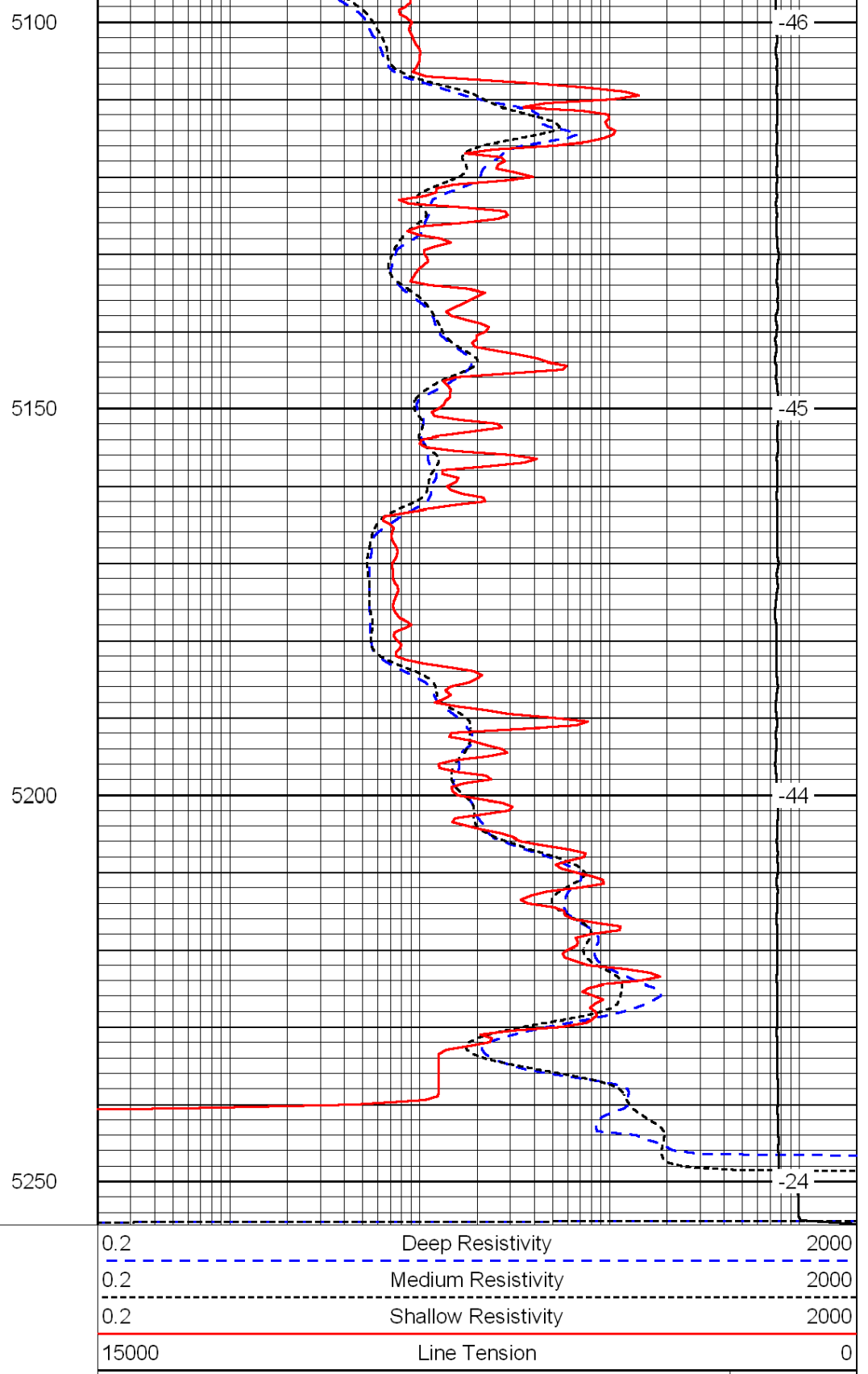
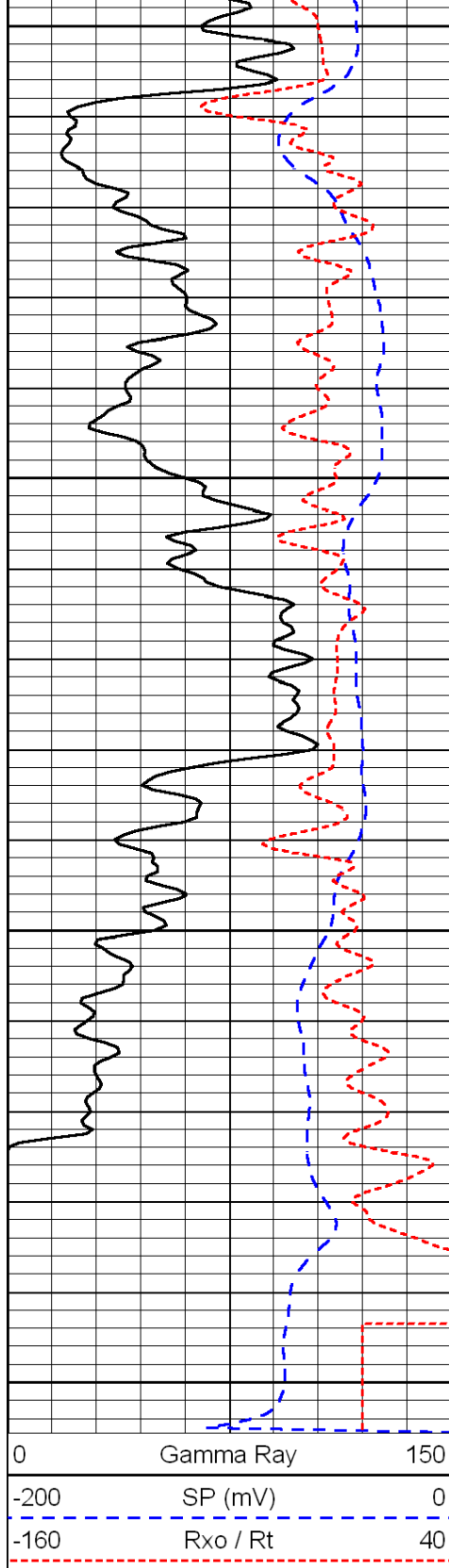


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LSPD